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* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	Jun 03	New e-mail delivery for search results now available
NEWS	4	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	5	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	6	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	7	Sep 03	JAPIO has been reloaded and enhanced
NEWS	8	Sep 16	Experimental properties added to the REGISTRY file
NEWS	9	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	10	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	11	Oct 24	BEILSTEIN adds new search fields
NEWS	12	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	13	Nov 18	DKILIT has been renamed APOLLIT
NEWS	14	Nov 25	More calculated properties added to REGISTRY
NEWS	15	Dec 04	CSA files on STN
NEWS	16	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	17	Dec 17	TOXCENTER enhanced with additional content
NEWS	18	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	19	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC
NEWS	20	Feb 13	CANCERLIT is no longer being updated
NEWS	21	Feb 24	METADEX enhancements
NEWS	22	Feb 24	PCTGEN now available on STN
NEWS	23	Feb 24	TEMA now available on STN
NEWS	24	Feb 26	NTIS now allows simultaneous left and right truncation
NEWS	25	Feb 26	PCTFULL now contains images
NEWS	26	Mar 04	SDI PACKAGE for monthly delivery of multifile SDI results
NEWS	27	Mar 20	EVENTLINE will be removed from STN
NEWS	28	Mar 24	PATDPAFULL now available on STN
NEWS	29	Mar 24	Additional information for trade-named substances without structures available in REGISTRY
NEWS	30	Apr 11	Display formats in DGENE enhanced
NEWS	31	Apr 14	MEDLINE Reload
NEWS	32	Apr 17	Polymer searching in REGISTRY enhanced
NEWS	33	Apr 21	Indexing from 1947 to 1956 being added to records in CA/CAPLUS
NEWS	34	Apr 21	New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
NEWS	35	Apr 28	RDISCLOSURE now available on STN
NEWS	36	May 05	Pharmacokinetic information and systematic chemical names added to PHAR
NEWS	37	May 15	MEDLINE file segment of TOXCENTER reloaded
NEWS	38	May 15	Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS	39	May 16	CHEMREACT will be removed from STN
NEWS	40	May 19	Simultaneous left and right truncation added to WSCA
NEWS	41	May 19	RAPRA enhanced with new search field, simultaneous left and right truncation

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
 MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
 AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
 NEWS HOURS STN Operating Hours Plus Help Desk Availability
 NEWS INTER General Internet Information
 NEWS LOGIN Welcome Banner and News Items
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN
 NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
 specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 19:35:37 ON 04 JUN 2003

=> FILE .RECEPTOR		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 19:35:49 ON 04 JUN 2003

FILE 'LIFESCI' ENTERED AT 19:35:49 ON 04 JUN 2003
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FILE 'BIOSIS' ENTERED AT 19:35:49 ON 04 JUN 2003
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=> S HDL RECEPTOR AND LIGAND
 L1 91 HDL RECEPTOR AND LIGAND

=> DUP REM L1
 PROCESSING COMPLETED FOR L1
 L2 59 DUP REM L1 (32 DUPLICATES REMOVED)

=> S L2 AND F9
 L3 0 L2 AND F9

=> S L2 AND INTERNALIZATION
 L4 4 L2 AND INTERNALIZATION

=> D 1

L4 ANSWER 1 OF 4 MEDLINE
 AN 2001340996 MEDLINE
 DN 21216752 PubMed ID: 11278770
 TI **Internalization** of transthyretin. Evidence of a novel yet
 unidentified receptor-associated protein (RAP)-sensitive receptor.
 AU Sousa M M; Saraiva M J
 CS Amyloid Unit, Instituto de Biologia Molecular e Celular and the Instituto
 de Ciencias Biomedicas Abel Salazar, Universidade do Porto, 4150 Porto,
 Portugal.
 SO JOURNAL OF BIOLOGICAL CHEMISTRY, (2001 Apr 27) 276 (17) 14420-5.
 Journal code: 2985121R. ISSN: 0021-9258.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)

LA English
FS Priority Journals
EM 200106
ED Entered STN: 20010618
Last Updated on STN: 20030105
Entered Medline: 20010614

=> D 2

L4 ANSWER 2 OF 4 MEDLINE
AN 93381393 MEDLINE
DN 93381393 PubMed ID: 8396616
TI High density lipoprotein3 binding sites are related to DNA biosynthesis in the adenocarcinoma cell line A549.
AU Favre G; Tazi K A; Le Gaillard F; Bennis F; Hachem H; Soula G
CS Laboratoire Ciblage en Therapeutique, Faculte des Sciences Pharmaceutiques et Centre Claudius Regaud, Toulouse, France.
SO JOURNAL OF LIPID RESEARCH, (1993 Jul) 34 (7) 1093-106.
Journal code: 0376606. ISSN: 0022-2275.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199310
ED Entered STN: 19931029
Last Updated on STN: 19970203
Entered Medline: 19931008

=> D 3

L4 ANSWER 3 OF 4 MEDLINE
AN 89035889 MEDLINE
DN 89035889 PubMed ID: 2846732
TI Receptor-mediated **internalization** of high density lipoprotein by rat sinusoidal liver cells: identification of a nonlysosomal endocytic pathway by fluorescence-labeled **ligand**.
AU Takata K; Horiuchi S; Rahim A T; Morino Y
CS Department of Biochemistry, Kumamoto University Medical School, Japan.
SO JOURNAL OF LIPID RESEARCH, (1988 Sep) 29 (9) 1117-26.
Journal code: 0376606. ISSN: 0022-2275.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198812
ED Entered STN: 19900308
Last Updated on STN: 19900308
Entered Medline: 19881220

=> D 4

L4 ANSWER 4 OF 4 MEDLINE
AN 85054812 MEDLINE
DN 85054812 PubMed ID: 6094531
TI A hepatocyte receptor for high-density lipoproteins specific for apolipoprotein A-I.
AU Rifici V A; Eder H A
NC AM 17702-11 (NIADDK)
HL 07383 (NHLBI)
HL 26817 (NHLBI)
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1984 Nov 25) 259 (22) 13814-8.

Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198412
ED Entered STN: 19900320
Last Updated on STN: 19970203
Entered Medline: 19841227

=> S HOLOPARTICLE

L5 57 HOLOPARTICLE

=> DUP REM L5

PROCESSING COMPLETED FOR L5

L6 28 DUP REM L5 (29 DUPLICATES REMOVED)

=> S L6 AND HDL RECEPTOR

L7 4 L6 AND HDL RECEPTOR

=> D 1

L7 ANSWER 1 OF 4 MEDLINE
AN 2001343642 MEDLINE
DN 21060760 PubMed ID: 10880355
TI The human breast carcinoma cell line HBL-100 acquires exogenous
cholesterol from high-density lipoprotein via CLA-1 (CD-36 and LIMPII
analogous 1)-mediated selective cholesteryl ester uptake.
AU Pussinen P J; Karten B; Wintersperger A; Reicher H; McLean M; Malle E;
Sattler W
CS Institute of Medical Biochemistry and Molecular Biology, University of
Graz, Harrachgasse 21, 8010 Graz, Austria.
SO BIOCHEMICAL JOURNAL, (2000 Jul 15) 349 (Pt 2) 559-66.
Journal code: 2984726R. ISSN: 0264-6021.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200107
ED Entered STN: 20010709
Last Updated on STN: 20010709
Entered Medline: 20010705

=> D 2

L7 ANSWER 2 OF 4 MEDLINE
AN 2000246855 MEDLINE
DN 20246855 PubMed ID: 10787174
TI Cubilin, a high-density lipoprotein receptor.
AU Moestrup S K; Kozyraki R
CS Department of Medical Biochemistry, University of Aarhus, Denmark..
skm@biobase.dk
SO CURRENT OPINION IN LIPIDOLOGY, (2000 Apr) 11 (2) 133-40. Ref: 63
Journal code: 9010000. ISSN: 0957-9672.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 200007
ED Entered STN: 20000720

Last Updated on STN: 20000720
Entered Medline: 20000711

=> D 3

L7 ANSWER 3 OF 4 MEDLINE
AN 1999398679 MEDLINE
DN 99398679 PubMed ID: 10468579
TI Cubilin, the endocytic receptor for intrinsic factor-vitamin B(12) complex, mediates high-density lipoprotein **holoparticle** endocytosis.
AU Hammad S M; Stefansson S; Twal W O; Drake C J; Fleming P; Remaley A; Brewer H B Jr; Argraves W S
CS Medical University of South Carolina, Department of Cell Biology, Charleston, SC 29425, USA.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1999 Aug 31) 96 (18) 10158-63.
Journal code: 7505876. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199910
ED Entered STN: 19991014
Last Updated on STN: 19991014
Entered Medline: 19991007

=> D 4

L7 ANSWER 4 OF 4 MEDLINE
AN 87250359 MEDLINE
DN 87250359 PubMed ID: 3036788
TI Distinction in the mode of receptor-mediated endocytosis between high density lipoprotein and acetylated high density lipoprotein: evidence for high density lipoprotein receptor-mediated cholesterol transfer.
AU Murakami M; Horiuchi S; Takata K; Morino Y
SO JOURNAL OF BIOCHEMISTRY, (1987 Mar) 101 (3) 729-41.
Journal code: 0376600. ISSN: 0021-924X.
CY Japan
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198707
ED Entered STN: 19900305
Last Updated on STN: 19900305
Entered Medline: 19870731

=> FIL STNGUIDE

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

5.98

6.19

FILE 'STNGUIDE' ENTERED AT 19:39:27 ON 04 JUN 2003

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FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: May 30, 2003 (20030530/UP).

=> LOGOFF HOLD

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.12

6.31

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 19:40:43 ON 04 JUN 2003